

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-10: (Canceled).

11. (New) An elevator installation comprising: an elevator cage; a drive pulley; at least one support means formed as a flat belt; and a drive engine which drives the at least one support means, which carries the elevator cage, by way of the drive pulley, wherein the support means has, at least on a running surface facing the drive pulley, several ribs of wedge-shaped cross-section which extend parallelly in a longitudinal direction of the support means and further has several tensile carriers oriented in the longitudinal direction of the support means, the tensile carriers being distributed in a transverse direction of the support means so that exactly two tensile carriers are associated with each of the ribs, the two tensile carriers being arranged symmetrically to an axis of symmetry of the respective rib.

12. (New) The elevator installation according to claim 11, wherein all the tensile carriers are arranged in the transverse direction of the support means so that in each instance at least 90% of their cross-sectional area lies within a perpendicular projection (P) of a respective inclined flank of one of the ribs.

13. (New) The elevator installation according to claim 11, wherein spacings (A) between centers of two tensile carriers associated with a rib are smaller than spacings (B) between the centers of adjacent tensile carriers associated with two adjoining ribs.

14. (New) The elevator installation according to claim 11, wherein a total cross-sectional area of all the tensile carriers amounts to 30% to 40% of a cross-sectional area of the support means.

15. (New) The elevator installation according to claim 11, wherein an outer diameter of a tensile carrier amounts to at least 30% of a rib spacing (T).

16. (New) The elevator installation according to claims 11, wherein the ribs have a wedge-shaped cross-section with a flank angle (β) of 60° to 120°.

17. (New) The elevator installation according to claim 11, wherein a minimum spacing (X) between an outer contour of a tensile carrier and a surface of a rib amounts to at most 20% of a total thickness of the support means.

18. (New) The elevator installation according to claim 11, wherein the tensile carriers consist of steel wire cables, which are twisted from several stands in total containing more than 50 individual wires.